

Department of Forensic Science  
Breath Alcohol Section  
Instrument Maintenance History  
6/8/2014 To 6/8/2015

*Handwritten initials: HMS and JPD*

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Instrument Serial Number: 010547 As of 08-Jun-15

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Maintenance	Certification	Technician	
Date	Date	Initials	Remarks
08-Jun-15	27-Jan-15	HMS (18910)	REPLACED PRINTER RIBBON.
27-Jan-15	27-Jan-15	DBH (21250)	CERTIFIED.
31-Jul-14	31-Jul-14	DBH (21250)	CERTIFIED.

AMS  
JPD

# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010547 Worksheet Start Date 6/8/2015  
Location Fairfax County Adult Detention Center  
Address 10520 Judicial Dr., Fairfax, VA 22030  
DFS Technician Heather Stanton License No. 18910  
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 746 Reference Barometer (mm HG) 749  
Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

## Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.300		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.100		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

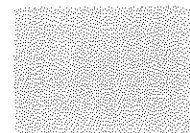
Dry gas standard Lot No. (with tank no.) AG419702-49

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☐ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



## Notes:

Replaced printer ribbon.

Instrument Serial Number

010547

Certification Date

☐ Calibrated☐ Certified☐ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath M. Stark

Date

6/8/15

Issuing Analyst

Jennie D. Hy

Date

6/9/15




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

lms  
JPD

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>STANTON, HEATHER, M</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>18910</b>	LICENSE EXPIRES <b>10/01/2016</b>	DATE TEST CONDUCTED <b>06/08/2015</b>
TEST EQUIPMENT NUMBER <b>010547</b>		

RESULTS: TIME SAMPLE TAKEN 11:12 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

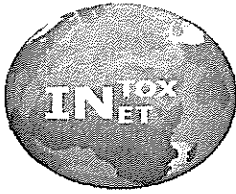
ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 08 Jun 2015 at 14:30

*Handwritten initials: JMS, JPM*

## Test Results

Instrument Serial Number 010547

Test # 000955 Subject Test

Test Location 1 Department of  
Test Date 08 Jun 2015

Test Location 2 Forensic Science  
Test Time 11:06  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name STANTON  
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 08 Jun 2015 End Time 11:13

Result Time 11:12

Result Date 08 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:06

Data Type BLK

Sample Value 0.000

Sample Time 11:07

Data Type CHK

Sample Value 0.098

Sample Time 11:07

Data Type BLK

Sample Value 0.000

Sample Time 11:09

Data Type SUBJ

Sample Value 0.000

Sample Time 11:10

Data Type BLK

Sample Value 0.000

Sample Time 11:11

Data Type SUBJ

Sample Value 0.000

Sample Time 11:12

Data Type BLK

Sample Value 0.000

Sample Time 11:13

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG419702-49

Standard Expiration Date 07/16/2016

Tank Pressure 379

Barometric Pressure 746 mmHg

Blow Sample Number 1 Blow Duration 3.15 sec

Blow Volume 1755 cc End-of-Blow Time 11:10

Blow Sample Number 2 Blow Duration 3.18 sec

Blow Volume 1765 cc End-of-Blow Time 11:12

Tamper Evident Stamp 3a4f8334

Test Status Code 0

Test Status Success